## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6085100".pn.	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/16 14:13
S15	1	"10579321"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/27 12:58
S17	3049	455/466.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/27 12:58
S18	2	"6138011".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/27 12:59
S19	3	"20030100326"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/27 13:00
S20	9004	(voice group or talk group or voice\$group or talk\$group or group \$call or conference call or concerence\$call)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/27 13:48
S21	3049	455/466.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/27 13:49
S22	84	S21 and S20	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/27 13:49

S23	3057	455/466.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 10:14
S24	7653	nack	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 10:14
S25	34	S23 and S24	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 10:14
S26	29	("5423056"   "5513183"   "5615409"   "5736934"   "5794124"   "5835023"   "5844952"   "5920269"   "5930706"   "6031827"   "6111865"   "6122260"   "6141567"   "6240288"   "6289227"   "6331971"   "6389057"   "6438375"   "6470195"   "6477382"   "6560439"   "6574211"   "6594273"   "6600757"   "66415024"   "6718160"   "6847622"   "7062294").PN. OR	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/29 10:15
S27	155	340/7.46.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/29 10:40
S28	126	340/10.32.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/29 10:41
S29	358	370/261.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/29 10:41
S31	172	379/205.01.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/29 10:42
S32	148	379/206.01.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/29 10:42
S33	479	455/519.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/29 10:43
S34	879	455/518.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/29 10:43

S35	39	nack same ack same (sms or short message or text message)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT;	ADJ	OFF	2009/04/29 10:45
S36	10	S35 and S23	IBM_TDB US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 10:45
S37	9015	(voice group or talk group or voice\$group or talk\$group or group \$call or conference call or concerence\$call)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 10:46
S38	4	S36 and S37	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 10:46
S41	21	S35 and S37	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 10:48
S42	3	"20030109269"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 12:56
S43	561	delivery report	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 13:00
S44	75174	(sms or short message or text message)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 13:00
S45	223	S44 and S43	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 13:00
S46	12	S45 and S37	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 13:01

S47	20	("3786199"   "4399555"   "4612415"   "5408466"   "5548631"   "5649298"   "5678180"   "5924041"   "6026296").PN. OR ("6138011").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/29 16:39
S48	75174	(sms or short message or text message)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 16:42
S50	8	S47 and S48	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/29 16:43
S51	2954	MSISDN	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/29 17:54
S52	75174	(sms or short message or text message)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 17:55
S53	69	MSISDN same S52 same (point\$1to \$1point or point to point or p\$1t\$1p)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/29 17:55
S54	9015	(voice group or talk group or voice\$group or talk\$group or group \$call or conference call or concerence\$call)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/29 17:56
S555	1	S53 and S54	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/29 17:56
S56	3621	smsc	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/29 17:59

S57	14	S53 and S56	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/29 17:59
S58	5	"2004086715"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/30 12:47
S60	88	voice group call or voice\$1group call or voice\$1group\$1call or voice group\$1call	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 15:26
S61	4348	group call or group \$1call	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 15:27
S62	10933	voice\$1group or voice group or talk\$1group or conference call or conference\$1call or talk group	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 15:30
S64	2221510	registration or register or database or server	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 15:45
S65	8	(group call or group \$1call) attributes	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 16:02
S66	68054	short message or text message	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 16:03
S68	2	"6477150".pn.	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 16:08
S72	26	S60 and S66	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 16:19

S73	17	S72 and S64	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 16:19
S74	11770	voice adj2 text	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 15:41
S75	32951	voip	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 15:41
S76	1598	voip.ti.	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 15:42
S77	1380	sacch	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 16:07
S78	815787	short message or sms	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 16:07
S79	88	voice group call or voice\$1group call or voice\$1group\$1call or voice group\$1call	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 16:08
S80	10933	voice\$1group or voice group or talk\$1group or conference call or conference\$1call or talk group	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 16:08
\$81	4348	group call or group \$1call	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 16:08
\$82	218	S77 and S78	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 16:08

S83	16	S82 and (S79 or S80 or S81)	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 16:08
S84	494	S78 same (S79 or S80 or S81)	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 16:11
<b>S</b> 85	7	S77 and S84	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 16:11
S86	2383	sccp	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 16:13
S87	2	S77 same S86 same S78	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 16:13
S88	81	S77 same S78	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 16:20
S89	44021	uplink	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 16:20
S90	15	S89 same S88	US-PGPUB; USPAT; USOCR; FPRS; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 16:20

## 11/16/2009 2:43:56 PM

C:\ Documents and Settings\ mhammonds\ Desktop\ FOAM\ 10579321\ 10579321.wsp